

**PATENT APPLICATION FEE DETERMINATION RECORD**

Effective December 29, 1999.

Application or Docket Number

09/677099

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

| FOR                              | NUMBER FILED  | NUMBER EXTRA |
|----------------------------------|---------------|--------------|
| BASIC FEE                        |               |              |
| TOTAL CLAIMS                     | 46 minus 20 = | 24           |
| INDEPENDENT CLAIMS               | 6 minus 3 =   | 3            |
| MULTIPLE DEPENDENT CLAIM PRESENT |               |              |

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

(Column 1) (Column 2) (Column 3)

| AMENDMENT A                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | MINUS | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |      |                   |
|--|---|-------|---|------------------|------|-------------------|
|  |   |       |   |                  | RATE | ADDITIONAL<br>FEE |
| Total  | 46  | Minus | 46  | = 0              |      |                   |
| Independent                                    | 6   | Minus | 6   | = 0              |      |                   |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  |      |                   |

SMALL ENTITY  OTHER THAN  
TYPE  SMALL ENTITY

| RATE   | FEES   | RATE     | FEES   |
|--------|--------|----------|--------|
|        | 345.00 |          | 690.00 |
| X\$ 9= | 34     | X\$18=   |        |
| X39=   | 117    | X78=     | 234    |
| +130=  |        | +260=    |        |
| TOTAL  | 1696   | OR TOTAL |        |

OTHER THAN  
SMALL ENTITY

| RATE             | ADDITIONAL<br>FEE | RATE                | ADDITIONAL<br>FEE |
|------------------|-------------------|---------------------|-------------------|
| X\$ 9=           |                   | X\$18=              |                   |
| X39=             | 0                 | X78=                |                   |
| +130=            | 0                 | +260=               |                   |
| TOTAL ADDIT. FEE |                   | OR TOTAL ADDIT. FEE |                   |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | MINUS | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |      |                   |
|--|---|-------|---|------------------|------|-------------------|
|  |   |       |   |                  | RATE | ADDITIONAL<br>FEE |
| Total  |   | Minus | ..  | =                |      |                   |
| Independent                                    |   | Minus | ...   | =                |      |                   |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  |      |                   |

| RATE             | ADDITIONAL<br>FEE | RATE                | ADDITIONAL<br>FEE |
|------------------|-------------------|---------------------|-------------------|
| X\$ 9=           |                   | X\$18=              |                   |
| X39=             |                   | X78=                |                   |
| +130=            |                   | +260=               |                   |
| TOTAL ADDIT. FEE |                   | OR TOTAL ADDIT. FEE |                   |

6-6-05

(Column 1) (Column 2) (Column 3)

| AMENDMENT C                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | MINUS | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |      |                   |
|--|---|-------|---|------------------|------|-------------------|
|  |   |       |   |                  | RATE | ADDITIONAL<br>FEE |
| Total  | 43  | Minus | 46  | = /              |      |                   |
| Independent                                    | 5   | Minus | 10  | = /              |      |                   |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  |      |                   |

| RATE             | ADDITIONAL<br>FEE | RATE                | ADDITIONAL<br>FEE |
|------------------|-------------------|---------------------|-------------------|
| X\$ 9=           |                   | X\$18=              |                   |
| X39=             |                   | X78=                |                   |
| +130=            |                   | +260=               |                   |
| TOTAL ADDIT. FEE |                   | OR TOTAL ADDIT. FEE |                   |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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